Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 19 May 2022 until 23:59 on Friday 20 May 2022

Forecast Issued on Wednesday 18 May 2022 at 10:23

Confidence: High for Thursday and Friday. Some uncertainty in the extent of any rain on Sunday.

Headline for Thursday 19 May 2022: Dry with some sunshine, breezy on the tops

Mountain weather hazards on Thursday 19 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny	Sunny	Sunny	Sunny	Sunny	Cloudy
Precipitation probability							
20%	00%	00%	00%	00%	00%	00%	00%

Forecast for Thursday 19 May 2022

Weather: All ranges will have a dry day with some lengthy spells of strong sunshine. Strong winds on the summits.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility throughout the day with summits expected to be cloud free. Some thin, patchy cloud around 500 metres possible across western and southern fells first thing in the morning.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 19 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/45 S	29/36 SW	17/21 SW	20/26 SW	24/33 SW	24/33 SW	25/33 SW	28/33 S	25/30 S
600	28/39 S	24/32 SW	13/17 SW	18/25 SW	23/32 SW	23/32 SW	20/28 SW	20/27 S	19/26 S
300	11/29 S	10/24 SW	4/12 SW	9/20 SW	12/27 SW	13/26 SW	10/23 SW	6/19 S	6/17 S
Valley	11/28 S	10/23 SW	6/13 SW	10/20 SW	13/25 SW	13/25 SW	10/22 SW	7/20 S	8/20 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-0	5/-2	4/-1	5/-0	6/1	6/2	6/1	5/-1	4/-1
600	8/3	7/2	6/3	8/4	9/5	9/5	9/5	7/3	6/2
300	10/8	9/6	9/8	11/10	13/10	13/10	11/9	9/7	8/7
Valley	12/10	11/9	11/10	13/11	14/11	14/11	13/11	11/10	11/9
Freezing Level*	1800m	1500m	1300m	1300m	1200m	1300m	1400m	1300m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cool, brisk winds expected at height.

Forecast for Friday 20 May 2022

Weather: Dry in the morning, some hazy sunshine. Cloudy in the afternoon with outbreaks of rain spreading from the west, occasionally heavy. Turning clearer and dry in the evening. Windy, strong southerly summits winds.

Maximum wind: Southerly 25 to 35 mph on summits

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Poor in early low cloud down to 500 metres across southern fells, otherwise good visibility in the morning. Becoming poor at times in the afternoon as cloud lowers to 700 to 900 metres.

Temperature: **Valleys:** Plus 7 rising to 16 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1023 on Wed 18 May 2022

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